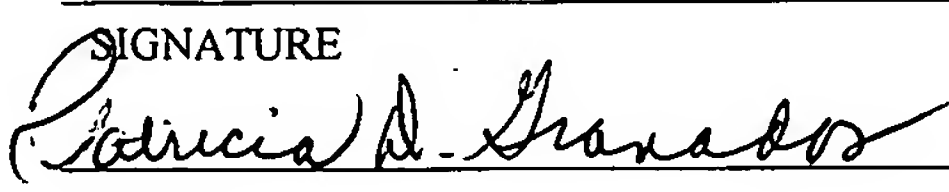
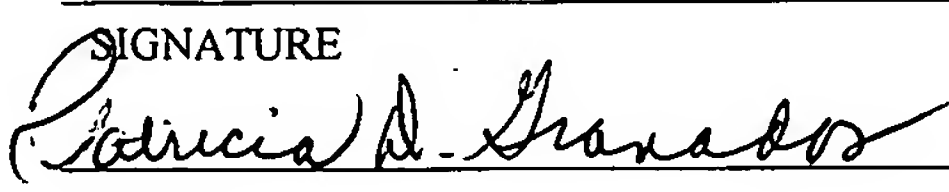
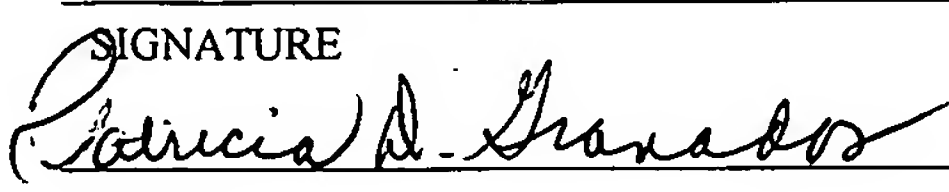


AP3 REC'D PCI/PIU 12 MAY 2005

FORM PTO-1350 (REV. 120-2004)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 24945-0034.US	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/579222	
INTERNATIONAL APPLICATION NO. PCT/EP2004/011549		INTERNATIONAL FILING DATE 14 October 2004 (14.10.2004)		PRIORITY DATE CLAIMED 13 November 2003 (13.11.2003)	
TITLE OF INVENTION PYRIDOPYRIMIDINONES					
APPLICANT(S) FOR DO/EO/US Guenther HOELZEMANN, Helene CRASSIER, Karl-August ACKERMANN, Wolfgang STAEHLE, Alfred JONCZYK, Wilfried RAUTENBERG, Francese MITJANS, Elisabet ROSELL-VIVES, Jaume ADAN, and Marta SOLER RIERA					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> had been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20. below concern document(s) or information included:					
11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 132 and 37 CFR 1.821-1825 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4) 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: Form PCT/ISA/220 and 210; Form PCT/RO/105					

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.7) Unassigned 10/579222		INTERNATIONAL APPLICATION NO. PCT/EP2004/011549		ATTORNEY'S DOCKET NUMBER 24945-0034.US							
21. The following fees are submitted: <input checked="" type="checkbox"/> a) Basic national fee.....\$300.00 <input checked="" type="checkbox"/> b) Examination fee\$200.00 <input checked="" type="checkbox"/> c) Search fee.....\$400.00 TOTAL OF ABOVE CALCULATIONS =				CALCULATIONS PTO USE ONLY							
				\$ 900.00							
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				\$							
TOTAL SHEETS	EXTRA SHEETS	NUMBER EXTRA (of each additional 50 or fraction thereof rounded up to a whole number)	RATE								
-100 =	/50 =		x \$250.00								
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).											
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE								
Total claims	36- 20 =	16	x \$50.00	\$ 800.00							
Independent claims	2 - 3 =	0	x \$200.00	\$							
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$							
TOTAL OF ABOVE CALCULATIONS =				\$ 1,700.00							
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.											
SUBTOTAL =				\$ 1,700.00							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+							
TOTAL NATIONAL FEE =				\$ 1,700.00							
Fee for recording the enclose assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+							
TOTAL FEES ENCLOSED =				\$ 1,700.00							
				Amount to be refunded:	\$						
				Amount to be charged:	\$						
a. <input checked="" type="checkbox"/> A check in the amount of \$ 1,700.00 to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment To Deposit Account No. 08-1641 A duplicate coy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: <div style="display: flex; justify-content: space-between;"> <div style="width: 40%;"> HELLER EHRMAN LLP 1717 Rhode Island Avenue, N.W. Washington, DC 20036 Customer No. : 26633 </div> <div style="width: 55%;"> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">SIGNATURE </td> </tr> <tr> <td style="width: 50%;">NAME Patricia D. Granados</td> <td style="width: 50%;">Date May 12, 2006</td> </tr> <tr> <td colspan="2">REGISTRATION NUMBER 33,683</td> </tr> </table> </div> </div>						SIGNATURE 		NAME Patricia D. Granados	Date May 12, 2006	REGISTRATION NUMBER 33,683	
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